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30 June 2005

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ance Notes on Codes and Abbreviations" appearing at the begin-
ning of each regular issue of the PCT Gazette.

(54) Title: MEDICAL DEVICE FOR MONITORING BLOOD PHENYLALANINE LEVELS

(57) Abstract: A medical device adapted for the monitoring of blood levels of phenylalanine utilizing colormetric analysis, comprising a unit containing testing elements, or insertion means for receiving a substrate having a test biological sample thereon and a means on said device for displaying a test result for a level of phenylalanine in the biological sample.

WO 2004/091376 A3

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/11706

A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : C12Q 1/32, 1/00; G01N 33/53

US CL : 435/26, 4, 970

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

U.S. : 435/26, 4, 970

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

Please See Continuation Sheet

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X --- Y	US 6,468,416 B1 (NAKAMURA et al) 22 October 2002 (22.10.2002), see entire document.	1-3 ----- 4-13, 15-18
X --- Y	US 6,503,198 B1 (ARONOWTIZ et al) 07 January 2003 (07.01.2003), see columns 37-40 and entire document.	1-2, 14 ----- 4-8

☐ Further documents are listed in the continuation of Box C.

☐ See patent family annex.

* Special categories of cited documents:	
"A" document defining the general state of the art which is not considered to be of particular relevance	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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"O" document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family
"P" document published prior to the international filing date but later than the priority date claimed	

Date of the actual completion of the international search

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INTERNATIONAL SEARCH REPORT

PCT/US04/11706

Continuation of B. FIELDS SEARCHED Item 3:

WEST/NPL?GOOGLE: phenylalanine test element, dehydrogenase, colorimetric, medical, non-invasive, test strip, power device